

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27128

7590

01/14/2005

BLACKWELL SANDERS PEPER MARTIN LLP 720 OLIVE STREET SUITE 2400 ST. LOUIS, MO 63101

EXAN	EXAMINER				
PARSLEY	r, DAVID J				
ART UNIT	PAPER NUMBER				

3643

DATE MAILED: 01/14/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/709.582	05/14/2004	John E. Johnson	717119.483	3581

TITLE OF INVENTION: AUTOMATED CLASSIFIER AND MEAT CUT FAT TRIMMING METHOD AND APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	. 04/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notification	below or directed otherwise	in Block 1, by (a) specif	fying a new correspo	ndence address	; and/or (b) indicating a separ	rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for a	iny change of address)	Note: Fee(s)	A certificate of Transmittal. The Each additions	mailing can only be used for his certificate cannot be used for al paper, such as an assignment	r domestic mailings of the or any other accompanying number or formal drawing must
27128 7	590 01/14/2005		have i	s own certificat	e of mailing or transmission.	in or roman arawing, mass
720 OLIVE STRE SUITE 2400		ARTIN LLP	I here States addres transn	by certify that the Postal Service sed to the Ma	rtificate of Mailing or Transitis Fee(s) Transmittal is being with sufficient postage for firs ISSUE FEE address PTO (703) 746-4000, on the difference of th	deposited with the United t class mail in an envelope above, or being facsimile
ST. LOUIS, MO 6	3101				· · · · · · · · · · · · · · · · · · ·	(Depositor's name)
				.		(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRST	NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/709,582	05/14/2004	Jo	ohn E. Johnson		717119.483	3581
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		TION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	پ	300	. \$1700	04/14/2005
EXA	MINER	ART UNIT	CLASS-S	UBCLASS	J	
PARSLE	Y, DAVID J	3643	452-	34000		•
CFR 1.363). Change of correspon Address form PTO/SB/1 "Fee Address" indicates.	ce address or indication of "Fondence address (or Change of 122) attached. ation (or "Fee Address" Indication or more recent) attached. Use	Correspondence (1) or a (2) reg 2 ref a Customer	For printing on the pate the names of up to a gents OR, alternative the name of a single sistered attorney or age gistered patent attorned, no name will be p	registered pately, firm (having as ent) and the namely or agents. I	a member a 2 mes of up to	
		clow, no assignee data wof this form is NOT a sub		ent. If an assig ssignment.	nee is identified below, the do	locument has been filed for
Please check the appropria	te assignee category or catego	ries (will not be printed o	on the patent):	ndividual 🗖 (Corporation or other private gr	oup entity Government
4a. The following fee(s) are	e enclosed:	4b. Payn	nent of Fee(s):			
Issue Fee		F	A check in the amount of the fee(s) is enclosed.			
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
_ ~ ~ .	s (from status indicated above SMALL ENTITY status. See	e)			ALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and interest as shown by the re-	O is requested to apply the Issue Publication Fee (if required) vectors of the United States Pates	ue Fee and Publication Fewill not be accepted from ent and Trademark Office	ee (if any) or to re-app anyone other than the.	oly any previou e applicant; a re	sly paid issue fee to the applications gistered attorney or agent; or the	ation identified above. he assignee or other party in
Authorized Signature Date						
Typed or printed name			Registration No			
an application Confidentic	ality is governed by 35 U.S.C application form to the USPT application form to the USPT is for reducing this burden, sluginia 22313-1450. DO NOT	122 and 37 CFR 1 14 7	This collection is esti-	nated to take 12	the public which is to file (an minutes to complete, including comments on the amount of tid Trademark Office, U.S. Dep SS. SEND TO: Commissioner	no oatherino preparino and

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR		TORNEY DOCKET NO.	CONFIRMATION NO.	
10/709,582	0	05/14/2004	John E. Johnson		717119.483 358		
27128	7590	01/14/2005			EXAM	INER	
	_	RS PEPER MARTI	ER MARTIN LLP		PARSLEY, DAVID J		
720 OLIVE STI SUITE 2400	REET				ART UNIT	PAPER NUMBER	
ST. LOUIS, MO	63101			3643			
				DAT	TE MAILED: 01/14/200	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.